



PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	10/760,150-Conf. #7200
				Filing Date	January 16, 2004
				First Named Inventor	Cory Roeseler
				Art Unit	3644
				Examiner Name	T. Q. Dinh
Sheet	1	of	2	Attorney Docket Number	367618012US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
T		US-1,428,163	09-05-1922	Harriss	
		US-1,499,472	07-01-1924	Hazen	
		US-1,556,348	10-06-1925	Ray et al.	
		US-1,624,188	04-12-1927	Simon	
		US-1,680,473	08-14-1928	Parker	
		US-1,686,298	10-02-1928	Uhl	
		US-1,712,164	05-07-1929	Peppin	
		US-1,737,483	11-26-1929	Verret	
		US-1,738,261	12-03-1929	Perkins	
		US-1,842,432	01-26-1932	Stanton	
		US-1,869,506	08-02-1932	Richardson	
		US-1,912,723	06-06-1933	Perkins	
		US-1,940,030	12-19-1933	Steiber	
		US-2,333,559	11-02-1943	Grady et al.	
		US-2,347,561	04-12-1944	Howard et al.	
		US-2,364,527	12-05-1944	Haygood	
		US-2,365,778	12-26-1944	Schwab	
		US-2,365,827	12-26-1944	Liebert	
		US-2,380,702	07-31-1945	Persons	
		US-2,465,936	03-29-1949	Schultz	
		US-2,488,050	11-15-1949	Brodie	
		US-2,526,348	10-17-1950	Gouge	
		US-2,669,403	02-16-1954	Milligan	
		US-2,814,453	11-26-1957	Trimble et al.	
		US-2,844,340	07-22-1958	Daniels et al.	
		US-2,919,871	01-05-1960	Sorensen	
		US-20020100838-A1	08-01-2002	McGeer et al.	
		US-20030222173-A1	12-04-2003	McGeer et al.	
		US-2005/0133665	06-23-2005	Dennis et al.	
		US-3,069,118	12-18-1962	Bernard	
		US-3,454,244	07-08-1969	Walander	
		US-3,484,061	12-16-1969	Niemkiewicz	
		US-3,684,219	08-15-1972	King	
		US-3,827,660	08-16-1974	Doolittle	
		US-3,943,657	03-16-1976	Leckie	
		US-3,980,259	09-14-1976	Greenhalgh et al.	
		US-4,067,139	01-10-1978	Pinkerton et al.	
		US-4,143,840	03-13-1979	Bernard et al.	
		US-4,408,737	10-11-1983	Schwaerzler	
		US-4,523,729	06-18-1985	Frick	
		US-4,842,222	06-27-1989	Baird	

Examiner Signature	T. Q. Dinh	Date Considered	11/16/04
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<input checked="" type="checkbox"/>	US-4,979,701	12-25-1990	Colarik et al.	
<input checked="" type="checkbox"/>	US-5,007,875	04-16-1991	Dasa	
<input checked="" type="checkbox"/>	US-5,039,034	08-13-1991	Burgess et al.	
<input checked="" type="checkbox"/>	US-5,042,750	08-27-1991	Winter	
<input checked="" type="checkbox"/>	US-5,509,624	04-23-1996	Takahashi	
<input checked="" type="checkbox"/>	US-5,583,311	12-10-1996	Rieger	
<input checked="" type="checkbox"/>	US-5,655,944	08-12-1997	Fusselman	
<input checked="" type="checkbox"/>	US-5,687,930	11-18-1997	Wagner et al.	
<input checked="" type="checkbox"/>	US-5,906,336	05-25-1999	Eckstein	
<input checked="" type="checkbox"/>	US-6,478,650	11-12-2002	Tsai	
<input checked="" type="checkbox"/>	US-965881	08-02-1910	Draper	
<input checked="" type="checkbox"/>	US-App. No. 10/759,742	01-16-2004	Dennis	
<input checked="" type="checkbox"/>	US-D256,816	09-09-1980	McMahon et al.	
<input checked="" type="checkbox"/>	US-RE25406	06-25-1963	Byrne et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

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Examiner Signature	T. Q. Dinh	Date Considered	1/16/04
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Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

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		US-975,953	11-15-1910	Hourwich	
		US-1,756,747	04-29-1930	Holland	
		US-1,777,167	09-30-1930	Forbes	
		US-1,892,357	12-27-1932	Moe	
		US-1,960,264	05-29-1934	Heinkel	
		US-2,360,220	10-10-1944	Goldman	
		US-2,390,754	12-11-1945	Valdene	
		US-2,436,240	02-17-1948	Wiertz	
		US-2,515,205	07-18-1950	Fleux	
		US-2,735,391	02-21-1956	H.H. Buschers	
		US-2,908,240	10-13-1959	Hodge	
		US-2,933,183	04-19-1960	E.F. Koelsch	
		US-3,516,626	06-23-1970	Strance et al.	
		US-3,708,200	01-02-1973	Richards	
		US-3,765,625	10-16-1973	Myhr et al.	
		US-4,147,317	04-03-1979	Mayhew et al.	
		US-4,236,686	12-02-1980	Barthelme et al.	
		US-4,311,290	01-19-1982	Koper	
		US-4,471,923	09-28-1984	Hoppner et al.	
		US-4,730,793	03-15-1988	Thurber, Jr. et al.	
		US-4,809,933	03-07-1989	Buzby et al.	
		US-5,109,788	05-05-1992	Heinzmann	
		US-5,119,935	06-09-1992	Stump et al.	
		US-5,253,605	10-19-1993	Collins	
		US-5,253,606	10-19-1993	Ortelli	
		US-6,457,673	10-01-2002	Miller	

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		JP-07-304498	11-21-1995	Shimomura Atsushi		

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launch and recover aircraft having arrangements different than those described above. In other embodiments, these systems can handle projectiles or other airborne devices. Further details of related systems and methods are described in the following co-pending U.S. Applications, filed concurrently herewith and incorporated herein by reference: U.S. Application No. 10/758,943, entitled "Methods and Apparatuses for Capturing and Storing Unmanned Aircraft, Including Methods and Apparatuses for Securing the Aircraft After Capture" (Perkins Coie Docket No. 36761-8002US01); U.S. Application No. 10/758,948, entitled "Methods and Apparatuses for Launching Unmanned Aircraft, Including Methods and Apparatuses for Transmitting Forces to the Aircraft During Launch" (Perkins Coie Docket No. 36761-8003US01); U.S. Application No. 10/758,956, entitled "Methods and Apparatuses for Capturing and Recovering Unmanned Aircraft, Including Extendable Capture Devices" (Perkins Coie Docket No. 36761-8004US01); U.S. Application No. 10/759,742, entitled "Methods and Apparatuses for Launching and Capturing Unmanned Aircraft, Including a Combined Launch and Recovery System" (Perkins Coie Docket No. 36761-8005US01); U.S. Application No. 10/759,545, entitled "Methods and Apparatuses for Capturing Unmanned Aircraft and Constraining Motion of the Captured Aircraft" (Perkins Coie Docket No. 36761-8006US01); U.S. Application No. 10/758,940, entitled "Methods and Apparatus for Capturing and Recovering Unmanned Aircraft, Including a Cleat for Capturing Aircraft on a Line" (Perkins Coie Docket No. 36761-8007US01); U.S. Application No. 10/759,541, entitled "Methods and Apparatuses for Launching, Capturing, and Storing Unmanned Aircraft, Including a Container Having a Guide Structure for Aircraft Components" (Perkins Coie Docket No. 36761-8008US01); and U.S. Application No. 10/758,955, entitled "Methods and Apparatuses for Launching Unmanned Aircraft, Including Methods and Apparatuses for Releasably Gripping Aircraft During Launch" (Perkins Coie Docket No. 36761-8013US01). Accordingly, the invention is not limited except as by the appended claims.